

# MCAS FUTENMA COMMAND BRIEF

UNCLASSIFIED



# OUTLINE

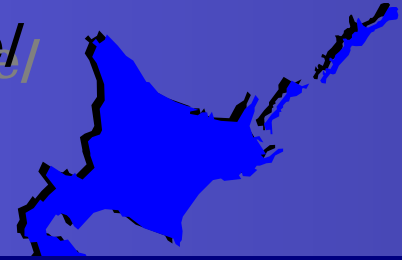
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# WESTPAC USMC ORGANIZATION

**III Marine Expeditionary Force/  
Marine Corps Bases Japan**



**III Marine  
Expeditionary Force**



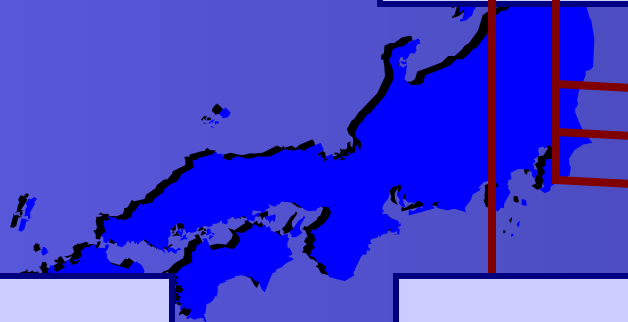
**DIV**

**FSSG**

**Marine Corps Bases Japan**



**1<sup>ST</sup> Marine Aircraft Wing  
Okinawa**



**MCB Camp But  
MCAS Iwakuni  
Camp Fuji**

**Marine Aircraft  
Group 36**



**Marine Air  
Control Group 18**



**Marine Wing  
Support Group 17**



**Marine Corps Air Station  
Futenma**



**Squadron**

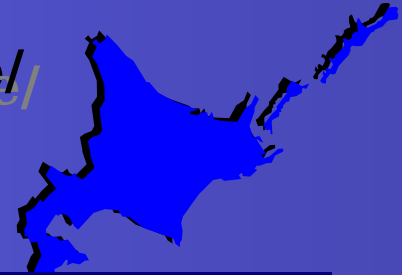


**Squadron**



# WESTPAC USMC ORGANIZATION

## III Marine Expeditionary Force/ Marine Corps Bases Japan



### III Marine Expeditionary Force



DIV

FSSG

### Marine Corps Bases Japan



### 1st Marine Aircraft Wing



MCB Butler  
MCAS Iwakuni  
Camp Fuji

Marine Aircraft  
Group 36



Marine Air  
Control Group 18



Marine Wing  
Support Group 17



Marine Corps Air Station  
Futenma



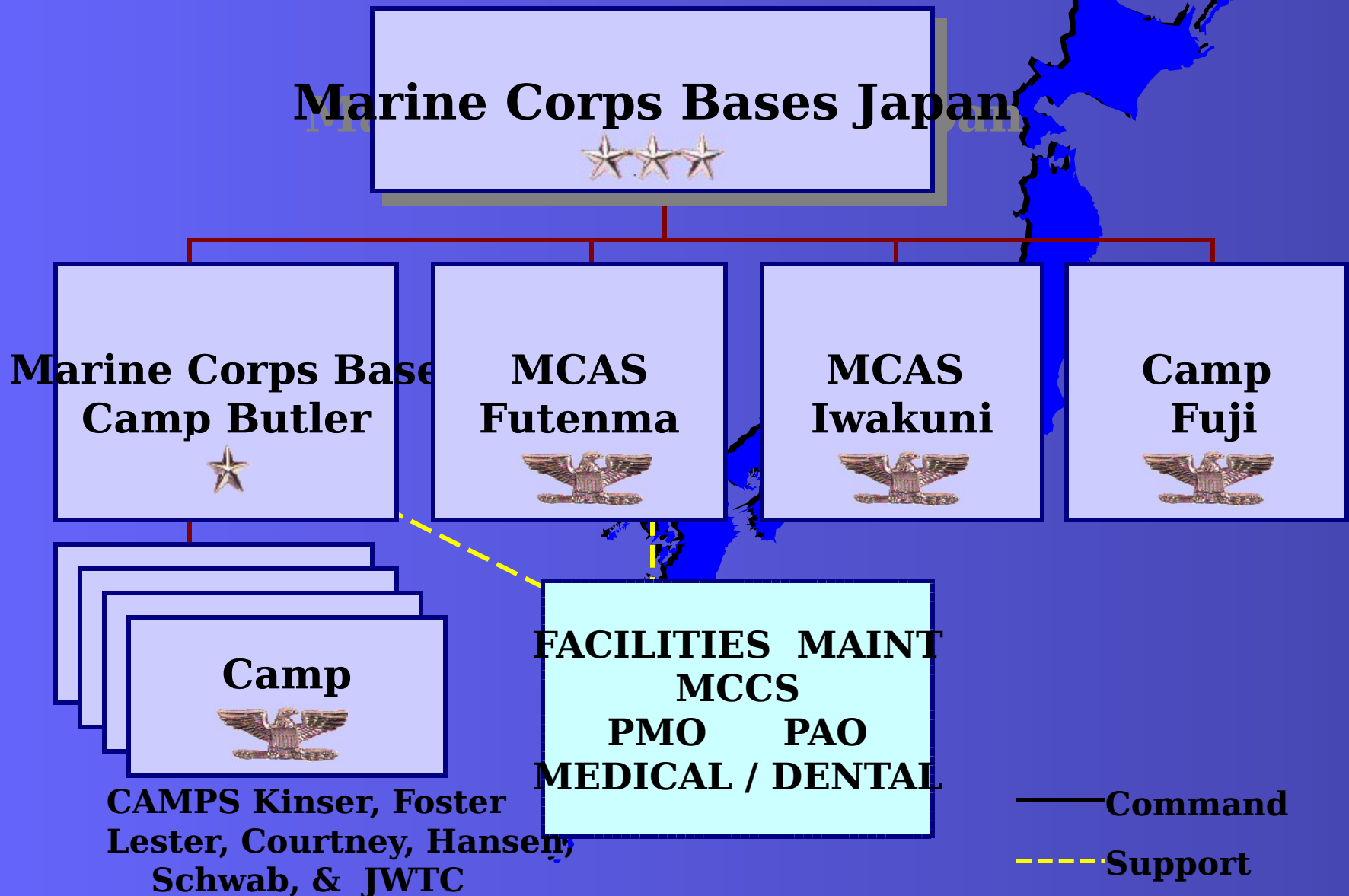
Squadron



Squadron

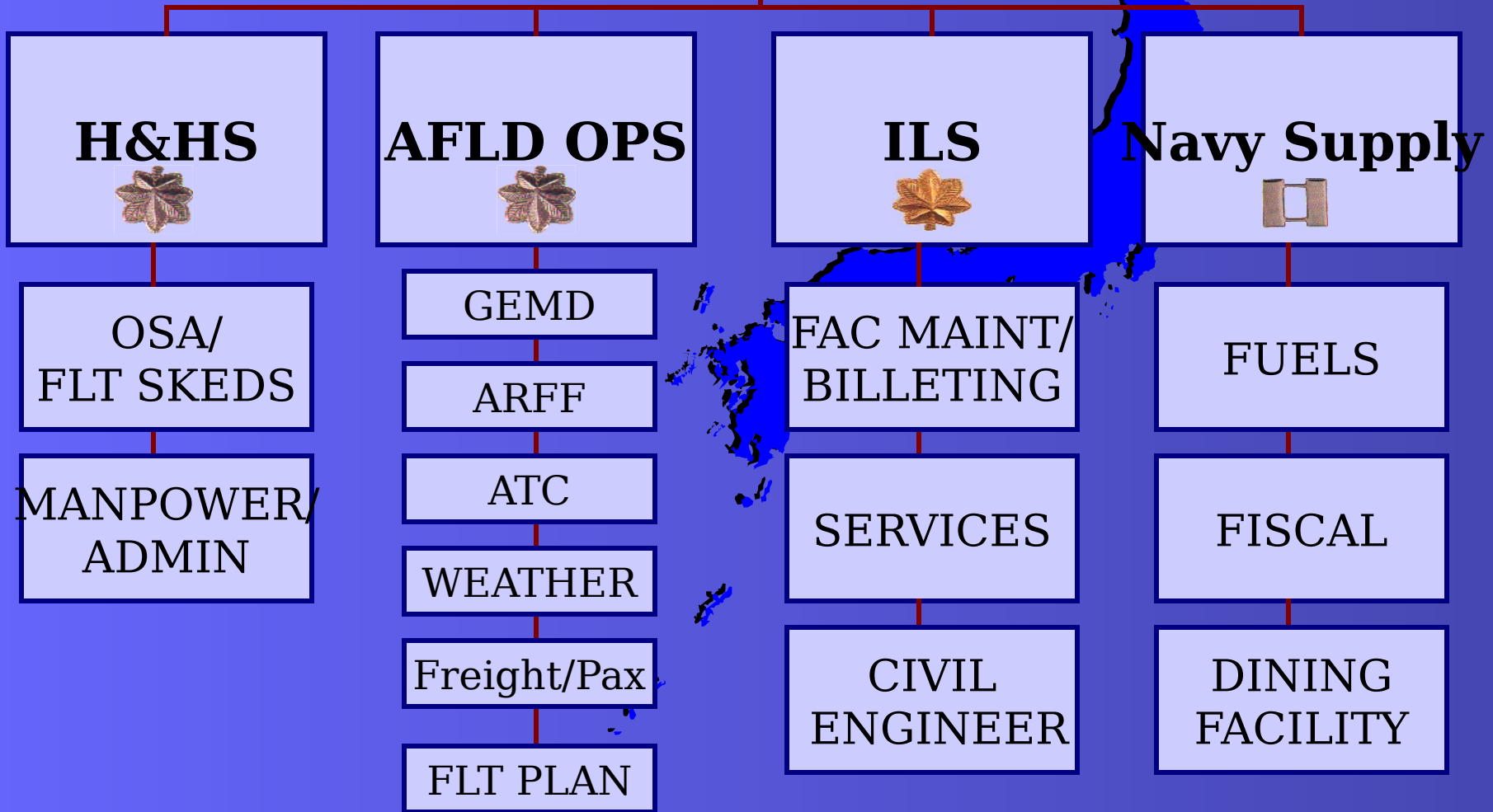


# MCBJ COMMAND RELATIONSHIPS



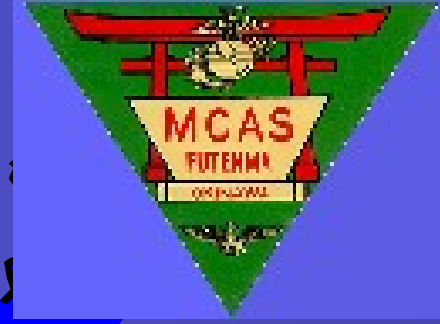
# MCAS FUTENMA ORGANIZATION

## CO MCAS FUTENMA



# MISSION STATEMENT- MCAS FUTENMA

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- To provide, maintain, and operate all life support, recreational facilities and services for personnel assigned to operational and support units aboard MCAS Futenma.
- To provide, maintain, and operate all airfield facilities, equipment, and services for the safe and efficient operation of aircraft assigned to 1<sup>st</sup> Marine Aircraft Wing and transient U.S. military aircraft.
- To coordinate all USMC WESTPAC Operational Support Airlift (OSA) requirements in support of III MEF/MCBJ for both MCAS Futenma and MCAS Iwakuni OSA aircraft.

# HISTORY OF MCAS FUTENMA

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- Started in 1945 as B-29 base
  - 6,500 ft Auxiliary Landing Field
  - No support facilities
- Runway length increased to 9000 ft in early 1950's
- Transferred to Department of Navy in 1957
- Designated a Marine Corps Air Station in 1976



FUTENMA 1959



# GENERAL DESCRIPTION- MCAS FUTENMA TODAY

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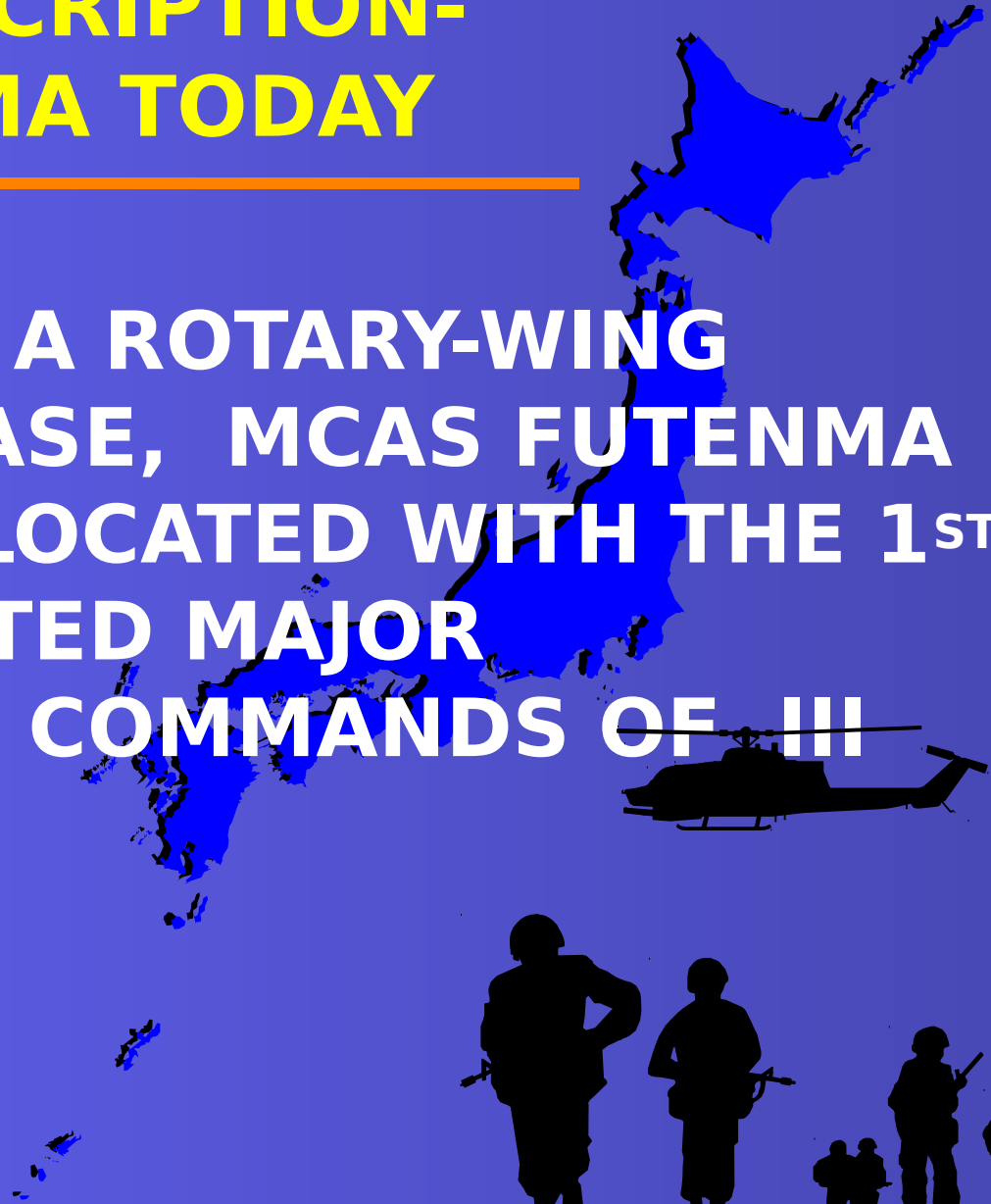
- 1,188 Acres
- Surrounded by Ginowan City
- 40% (480 acres) used for Runways, Taxiways, Clear Zones and Aircraft Parking
- 9,000 ft runway capable of supporting up to a C-5 Galaxy heavy lift (largest transport in U. S.)
- Approximately 3,000 personnel
- 74 tenant aircraft



# GENERAL DESCRIPTION- MCAS FUTENMA TODAY (cont)

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- AS PRIMARILY A ROTARY-WING OPERATING BASE, MCAS FUTENMA MUST BE COLLOCATED WITH THE 1<sup>ST</sup> MAW SUPPORTED MAJOR SUBORDINATE COMMANDS OF III MEF



# MCAS FUTENMA HEADQUARTERS AND OPERATIONS

- 347 Personnel (22 Officer, 325 enlisted)
- 3 operational support aircraft (2 C-12s, 1 UC-35D)
- Complete Airfield Services:

Control Tower

ATC/Weather

Passenger Terminal

Airfield Storage

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Fuel Storage/

tion System .75m Gal.



## MAJOR TENANT COMMAND

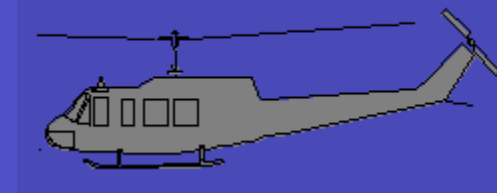
# MARINE AIRCRAFT GROUP 36

- Provides airborne assets of 1ST MAW
- MAG-36 Headquarters plus 6 Squadrons

- Admin/Ops/Workshops 84,375 sq ft
- 7 Aircraft/Maint. Hangars 280,900 sq ft
- 11 Warehouses 145,340 sq ft

## MAG-36 TOTALS:

PERSONNEL	AIRCRAFT	# BUILDINGS	TOTAL SQ FT
1518	74	41	
510,615			



# MAJOR TENANT COMMAND

## MARINE AIRCRAFT GROUP 36

### (cont)

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#### ■ MAG-36 AIRCRAFT TYPES

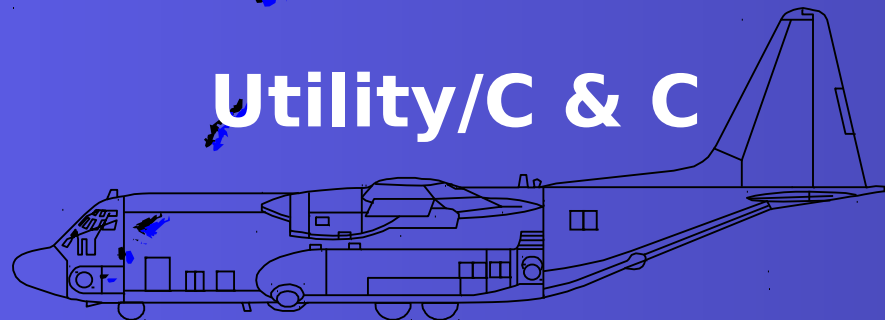
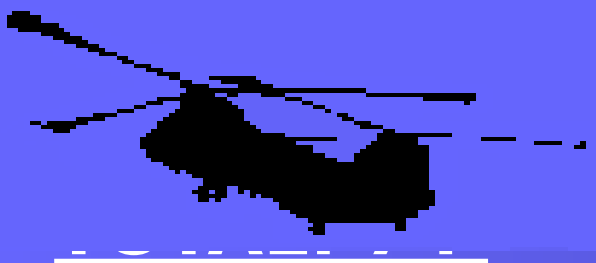
- 26 CH-46E  
Helicopter
- 14 CH-53E  
Helicopter
- 13 KC-130  
Airplane
- 13 AH-1W  
Helicopter

Medium Lift

Heavy Lift Helicopter  
Tanker/Cargo

Light Attack

Utility/C & C



# MAJOR TENANT COMMAND MARINE AIR CONTROL GROUP 18

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- Provides Expeditionary Air Traffic Control services,  
Surveillance Radar, ground based Aids to Navigation and Air Defense assets to elements of 1ST MAW
- Comprised of Headquarters Element  
4 Squadrons and 1 Stinger Battery



PERSONNEL	- Admin/Ops/Workshops	122,700 SQ FT
TACTICAL VEHICLES		# BUILDINGS
810	- 6 Warehouses	58,700 SQ
FT	250	27

## SUPPORT ELEMENTS

# NAVAL AIR PACIFIC REPAIR FACILITY (NAPRA)

- Provides Depot Level maintenance, engineering and repair to Air Assets of the Pacific Fleet to include 1ST MAW

- 1 Hangar 13,
- Administrative Space 9,
- Machine Shop 7,0
- 1 Warehouse 3
- 1 Tool Shop 2,

NAPRA TOTALS:

PERSONNEL

43

# BUILDINGS

5

TOTAL SQ FT

34,800



# **SUPPORT ELEMENTS NAVAL AIR TECHNICAL DATA AND ENGINEERING SERVICE COMMAND (NATEC)**

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- **Provides airframes engineering and training support to tenant squadrons**

## **NATEC TOTALS:**

**PERSONNEL**  
**11**

**# BUILDINGS**  
**6 Trailers**

**TOTAL SQ FT**  
**2160**



SUPPORT ELEMENTS

# NAVY CALIBRATION LABORATORY (NAVCALAB)

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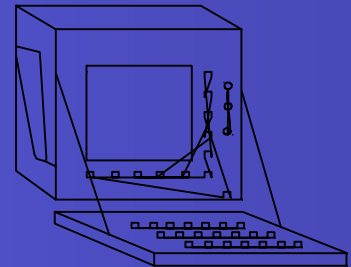
- Provides instrument calibration support for airframe and maintenance elements of Pacific based Naval Air activities to include 1ST MAW

NAVCALAB TOTALS:

PERSONNEL  
14

# BUILDINGS  
2

TOTAL SQ FT  
1,755



## SUPPORT ELEMENTS

# MEDICAL/ DENTAL CLINICS

- Provides a full range of aviation physiological services as well as routine and outpatient care.
- Daily Military Sick Call.
- Can also provide emergency care.
- Military Family Members seen on a space available basis.

## CLINIC TOTALS:

PERSONNEL

60

#BUILDINGS

2

TOTAL SQ FT

24,300

Medical



Dental



## **SUPPORT ELEMENTS**

# **ENLISTED DINING FACILITY**

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- 4 meal lines
- 32,000 sq ft
- Additional 3,000 sq ft cold storage facility
- Design Capacity:
  - 2,500 personnel per



# BILLETING

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- Bachelor Quarters only, no Family Housing
  - 16 Bachelor Quarters
  - Total 744,558 sq ft

Enlisted Barracks



Officer Barracks



# OTHER SERVICES

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- Athletic Facilities
- Bowling Center
- Chapel
- Credit Union
- Education Office
- Enlisted Club
- Gas Station
- Library
- Officer/SNCO Club
- Post Office
- Shoppette
- Snack Bars
- Theater
- USO

# OF BUILDINGS

24

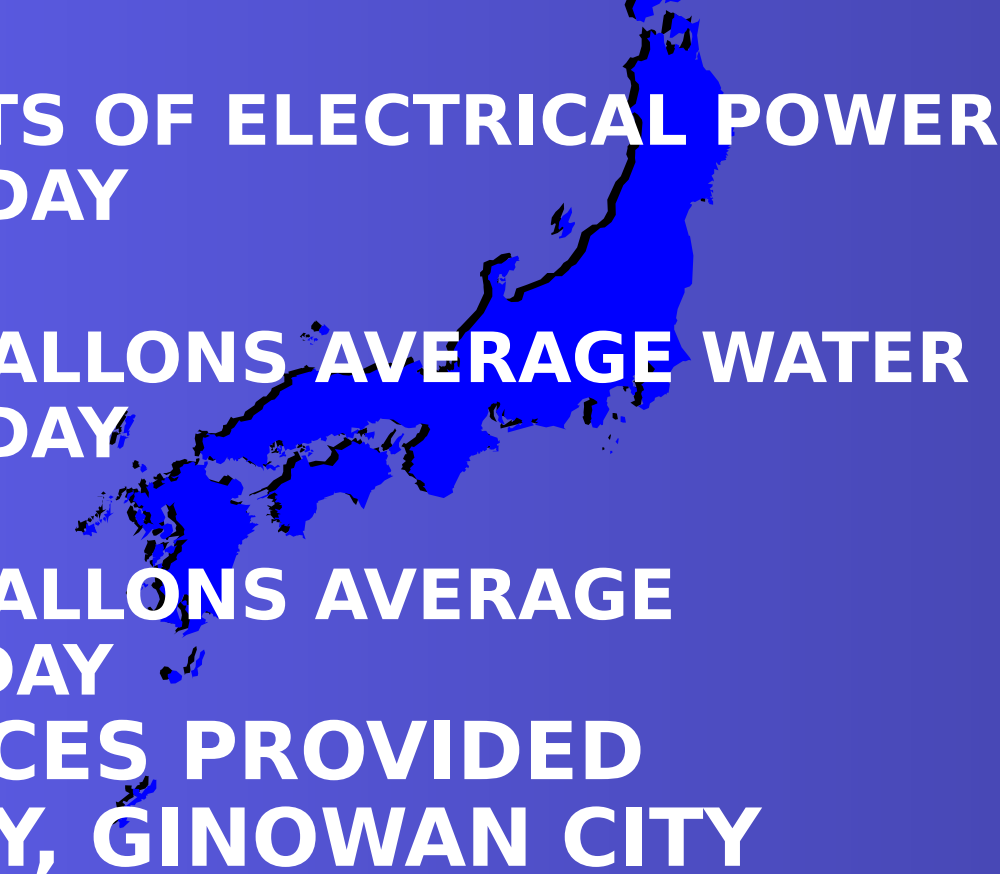
TOTAL SQ FT

179,500



# UTILITIES

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- **ELECTRICAL**
    - **2.8 MEGAWATTS OF ELECTRICAL POWER DEMAND PER DAY**
  - **WATER**
    - **.43 MILLION GALLONS AVERAGE WATER DEMAND PER DAY**
  - **SEWAGE**
    - **.43 MILLION GALLONS AVERAGE SEWAGE PER DAY**
  - **UTILITY SERVICES PROVIDED COMMERCIALY, GINOWAN CITY**
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# **SUMMARY- MCAS FUTENMA**

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- **1,188 ACRES OVERALL**
- **RUNWAY, TAXIWAYS, AIRCRAFT PARKING AND CLEAR ZONES - 480 ACRES**
- **APPROXIMATELY 3,000 PERSONNEL**
- **77 ASSIGNED AIRCRAFT (74 MAG-36, 3 MCAS)**
- **APPROX 450 TACTICAL VEHICLES**
- **10 HANGARS FOR 328,400 SQ FT**
- **20 WAREHOUSES FOR 231,000 SQ FT**
- **140 ADDITIONAL BUILDINGS FOR 1.33 MILLION ADDITIONAL SQUARE FEET**

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